

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	1	"10/673,612".APP.	US-PGPUB; USPAT	OR	OFF	2007/05/07 11:31
L8	341	gradient with edge with threshold	US-PGPUB; USPAT	OR	OFF	2007/05/07 12:16
L9	3	gradient with edge with threshold with user	US-PGPUB; USPAT	OR	OFF	2007/05/07 12:18
L10	45	gradient with threshold with user	US-PGPUB; USPAT	OR	OFF	2007/05/07 12:18
L11	8	gradient with threshold with user same edge	US-PGPUB; USPAT	OR	OFF	2007/05/07 12:18
S1	55	("20010026591" "20020145931" "20030093661" "20030152148" "0007099" "4866395" "5027203" "5093847" "5115812" "5253056" "5475434" "5563950" "5602589" "5635985" "5644361" "5652749" "5732391" "5737020" "5740028" "5844545" "5850443" "5940130" "5996029" "5747796" "5844627" "6005623" "6005624" "6014694" "6040863" "6081295" "6141693" "6144402" "6167084" "6182203" "6215821" "6219358" "6222886" "6236683" "6259741" "6263022" "6300973" "6307939" "6314138" "6323904" "6366614" "6385248" "6438168" "6480541" "6526099" "6549561" "6584509" "6714202" "6724726" "6748020" "6633683").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/21 12:49
S2	55	("20010026591" "20020145931" "20030093661" "20030152148" "2003007099" "4866395" "5027203" "5093847" "5115812" "5253056" "5475434" "5563950" "5602589" "5635985" "5644361" "5652749" "5732391" "5737020" "5740028" "5844545" "5850443" "5940130" "5996029" "5747796" "5844627" "6005623" "6005624" "6014694" "6040863" "6081295" "6141693" "6144402" "6167084" "6182203" "6215821" "6219358" "6222886" "6236683" "6259741" "6263022" "6300973" "6307939" "6314138" "6323904" "6366614" "6385248" "6438168" "6480541" "6526099" "6549561" "6584509" "6714202" "6724726" "6748020" "6633683").PN.	US-PGPUB; USPAT	OR	OFF	2007/02/21 12:49
S3	9	S2 and edge	US-PGPUB; USPAT	OR	OFF	2007/02/21 12:50

## EAST Search History

S4	12	S2 and (contour edge)	US-PGPUB; USPAT	OR	ON	2007/02/21 13:01
S5	80	(combin\$3 merg\$3 blend\$3) with (contour edge) with (smoothed)	US-PGPUB; USPAT	OR	ON	2007/02/21 13:02
S6	54	(combin\$3 merg\$3 blend\$3) with (contour edge) with (smoothed) and (image video)	US-PGPUB; USPAT	OR	ON	2007/02/22 10:56
S7	59	(combin\$3 merg\$3 blend\$3 mix) with (contour edge) with (smoothed) and (image video)	US-PGPUB; USPAT	OR	ON	2007/05/03 13:15
S9	3	5-307603	US-PGPUB; USPAT	OR	OFF	2007/02/22 11:31
S10	3	"Zeng, Steve Zhihua".in.	US-PGPUB; USPAT	OR	OFF	2007/02/22 11:37
S11	11	("4194221"   "4259694"   "4288821"   "4355407"   "4499493"   "4503461"   "4577235"   "4581762"   "4616262"   "4618990"   "4638369").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/22 11:38
S12	59	("5231677").URPN.	USPAT	OR	OFF	2007/02/22 11:42
S13	32	S12 and (contour edge) with (smooth\$3)	USPAT	OR	OFF	2007/02/22 12:05
S14	33	("5392137").URPN.	USPAT	OR	OFF	2007/02/22 12:04
S15	11	S14 and (contour edge) with (smooth\$3)	USPAT	OR	OFF	2007/02/22 12:08
S16	4	("4855933"   "5134667"   "5166810"   "5231677").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/22 12:06
S17	35	("5729360").URPN.	USPAT	OR	OFF	2007/02/22 12:08
S18	7	S17 and (contour edge) with (smooth\$3)	USPAT	OR	OFF	2007/02/22 12:08
S19	2	("5231677"   "5361147").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/02/22 12:21
S20	0	process\$3 near2 RGB near2 seperat\$5	US-PGPUB; USPAT	OR	ON	2007/05/03 13:20
S21	296	smooth\$3 near3 (individual separate one) near3 component	US-PGPUB; USPAT	OR	ON	2007/05/03 15:27
S22	0	(382/*).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/05/03 15:27
S23	40154	"382".fsc.	US-PGPUB; USPAT	OR	OFF	2007/05/03 15:28
S24	23	S21 and S23	US-PGPUB; USPAT	OR	OFF	2007/05/03 15:28

## EAST Search History

S25	12	("4320414"   "4672430"   "4679074"   "4736251"   "4774566"   "4797945"   "4814898"   "4903145"   "4953014"   "4974072"   "4985760"   "4999717").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/05/03 15:35
S27	337	(edge contour) with gradient near2 (horizontal vertical)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 15:36
S28	50	(edge contour) near2 detect\$5 with gradient near2 (horizontal vertical)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/03 15:36